

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20040058068").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/28 16:25
S3	229	(427/255.39).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/28 13:18
S5	9	S3 and europium	US-PGPUB; USPAT	ADJ	OFF	2006/02/28 13:20
S6	2	US-1217633-\$.DID. OR US-1158540-\$.DID.	US-PGPUB; USPAT	ADJ	OFF	2006/02/28 13:20
S7	3	"Eu.sub.3O.sub.4"	US-PGPUB; USPAT	ADJ	OFF	2006/03/01 14:54
S8	5	"Eu.sub.3O.sub.4Br"	US-PGPUB; USPAT	ADJ	OFF	2006/03/01 13:17
S9	1	"Eu.sub.3O.sub.4Hal" or "Eu.sub. 3O.sub.4F" or "Eu.sub.3O.sub.4Cl" or "Eu.sub.3O.sub.4I"	US-PGPUB; USPAT	ADJ	OFF	2006/03/01 08:51
S10	273	europium WITH (oxyhalide or oxyhalogenide)	US-PGPUB; USPAT	ADJ	ON	2006/03/01 08:54
S11	229	(427/255.39).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/01 08:54
S12	0	S10 and S11	US-PGPUB; USPAT	ADJ	ON	2006/03/01 08:54
S13	702	(427/64).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/01 08:58
S14	3753	427/248.1	US-PGPUB; USPAT	ADJ	OFF	2006/03/01 09:02
S16	52	(S11 or S14) and europium	US-PGPUB; USPAT	ADJ	OFF	2006/03/01 09:03
S17	0	"Eu.sub.3O.sub.4Br" or "Eu.sub.3O. sub.4Hal" or "Eu.sub.3O.sub.4F" or "Eu.sub.3O.sub.4Cl" or "Eu.sub.3O. sub.4I"	USOCR; EPO; JPO	ADJ	OFF	2006/03/01 13:20
S20	1646	oxyhalogenide or oxyhalide	USOCR; EPO; JPO	ADJ	ON	2006/03/02 09:20
S24	2024	europium or europium\$5	USOCR; EPO; JPO	ADJ	OFF	2006/03/01 13:33
S25	11	S20 and S24	USOCR; EPO; JPO	ADJ	OFF	2006/03/01 13:33
S26	229	(427/255.39).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/01 14:38
S27	3753	427/248.1	US-PGPUB; USPAT	ADJ	OFF	2006/03/01 14:38
S28	2014	europium	USOCR; EPO; JPO	ADJ	OFF	2006/03/01 14:38

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S29	1646	oxyhalogenide or oxyhalide	USOCR; EPO; JPO	ADJ	ON	2006/03/01 14:38
S30	2014	europium or europium(III)	USOCR; EPO; JPO	ADJ	OFF	2006/03/01 14:38
S31	11	S29 and S30	USOCR; EPO; JPO	ADJ	OFF	2006/03/01 14:38
S32	2024	europium or europium\$5	USOCR; EPO; JPO	ADJ	OFF	2006/03/01 16:10
S33	11	S26 and (europium or eu)	US-PGPUB; USPAT	ADJ	OFF	2006/03/01 16:10
S34	0	Eu\$1sub\$1"3" adj O\$1sub\$1"4" adj Br	US-PGPUB; USPAT	ADJ	OFF	2006/03/01 15:29
S35	0	(Eu\$1sub\$1"3" adj O\$1sub\$1"4" adj Hal) or (Eu\$1sub\$1"3" adj O\$1sub\$1"4" adj F) or (Eu\$1sub\$1"3" adj O\$1sub\$1"4" adj Cl) or (Eu\$1sub\$1"3" adj O\$1sub\$1"4" adj I)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2006/03/01 15:30
S38	26112	europium\$5 or eu	US-PGPUB; USPAT	ADJ	OFF	2006/03/01 16:16
S39	991	(x-ray or (x adj ray) or xray) same S38	US-PGPUB; USPAT	ADJ	OFF	2006/03/01 16:18
S40	5	S39 same luminophore	US-PGPUB; USPAT	ADJ	OFF	2006/03/01 16:19
S41	229	(427/255.39).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/02 08:55
S42	3760	427/248.1	US-PGPUB; USPAT	ADJ	OFF	2006/03/02 08:55
S44	1646	oxyhalogenide or oxyhalide	USOCR; EPO; JPO	ADJ	ON	2006/03/02 12:43
S47	5	Eu\$1sub\$1"3O"\$1sub\$1"4Br"\$15	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2006/03/02 08:55
S48	1	Eu\$1sub\$1"3O"\$1sub\$1"4Hal"\$15 or Eu\$1sub\$1"3O"\$1sub\$1"4F"\$15 or Eu\$1sub\$1"3O"\$1sub\$1"4Cl"\$15 or Eu\$1sub\$1"3O"\$1sub\$1"4I"\$15	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2006/03/02 12:55
S65	26220	europium or europium+3 or europium3+ or "europium(III)" or (europium adj "(III)") or "eu+3" or "eu3+" or (eu adj ("3+" or "+3")) or eu	US-PGPUB; USPAT	ADJ	OFF	2006/03/02 12:43
S67	639901	(vapor adj deposit\$3) or (vapor\$deposit\$3) or \$2vaporiz\$5 or \$2evaporat\$3	US-PGPUB; USPAT	ADJ	ON	2006/03/02 09:36

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S68	364911	oxy\$1halogen\$3 or oxy\$1halide or halogen\$3 or halide	US-PGPUB; USPAT	ADJ	ON	2006/03/02 12:44
S70	433422	alkali\$2	US-PGPUB; USPAT	ADJ	ON	2006/03/02 09:42
S72	614	(S68 WITH S70) same (S65 with S68)	US-PGPUB; USPAT	ADJ	ON	2006/03/02 09:44
S73	36	S67 same S72	US-PGPUB; USPAT	ADJ	ON	2006/03/02 09:44
S80	612	europium adj "III"	US-PGPUB; USPAT	ADJ	OFF	2006/03/02 12:43
S83	0	S80 with S68	USOCR; EPO; JPO	ADJ	ON	2006/03/02 12:45
S84	10	S80 with S68	US-PGPUB; USPAT	ADJ	ON	2006/03/02 12:45
S85	2	"eu.sub.3" adj "o.sub.4"	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2006/03/02 12:56
S86	69	"eu.sub.3"	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	OFF	2006/03/02 12:56
S91	17813	(rare\$1earth or (rare adj earth) or lanthanide) adj metal	US-PGPUB; USPAT	ADJ	ON	2006/03/02 13:29
S92	920	S91 with S68	US-PGPUB; USPAT	ADJ	ON	2006/03/02 13:27
S94	34	S67 SAME S92	US-PGPUB; USPAT	ADJ	ON	2006/03/02 13:31
S95	55	(euobr or euox or "euox") same S67	US-PGPUB; USPAT	ADJ	ON	2006/03/03 09:34
S97	229	(427/255.39).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/03 09:22
S98	3760	427/248.1	US-PGPUB; USPAT	ADJ	OFF	2006/03/03 09:22
S99	2014	europium	USOCR; EPO; JPO	ADJ	OFF	2006/03/03 09:22
S100	1646	oxyhalogenide or oxyhalide	USOCR; EPO; JPO	ADJ	ON	2006/03/03 09:22
S101	2024	europium or europium\$5	USOCR; EPO; JPO	ADJ	OFF	2006/03/03 09:22
S102	26161	europium\$5 or eu	US-PGPUB; USPAT	ADJ	OFF	2006/03/03 09:22
S103	991	(x-ray or (x adj ray) or xray) same S102	US-PGPUB; USPAT	ADJ	OFF	2006/03/03 09:22

EAST Search History

S10 4	2014	europium	USOCR; EPO; JPO	ADJ	OFF	2006/03/03 09:22
S10 5	1646	oxyhalogenide or oxyhalide	USOCR; EPO; JPO	ADJ	ON	2006/03/03 09:22
S10 6	11	S104 and S105	USOCR; EPO; JPO	ADJ	ON	2006/03/03 09:22
S10 7	26220	europium or europium+3 or europium3+ or "europium(III)" or (europium adj "(III)") or "eu+3" or "eu3+" or (eu adj ("3+" or "+3")) or eu	US-PGPUB; USPAT	ADJ	OFF	2006/03/06 12:12
S10 8	639901	(vapor adj deposit\$3) or (vapor\$deposit\$3) or \$2vaporiz\$5 or \$2evaporat\$3	US-PGPUB; USPAT	ADJ	ON	2006/03/03 09:22
S10 9	364911	oxy\$1halogen\$3 or oxy\$1halide or halogen\$3 or halide	US-PGPUB; USPAT	ADJ	ON	2006/03/03 09:22
S11 0	433422	alkali\$2	US-PGPUB; USPAT	ADJ	ON	2006/03/03 09:22
S11 1	614	(S109 WITH S110) same (S107 with S109)	US-PGPUB; USPAT	ADJ	ON	2006/03/03 09:22
S11 2	38367	luminophore or luminesc\$3	US-PGPUB; USPAT	ADJ	ON	2006/03/03 09:22
S11 3	612	europium adj "III"	US-PGPUB; USPAT	ADJ	OFF	2006/03/03 09:22
S11 4	17813	(rare\$1earth or (rare adj earth) or lanthanide) adj metal	US-PGPUB; USPAT	ADJ	ON	2006/03/03 09:22
S11 5	920	S114 with S109	US-PGPUB; USPAT	ADJ	ON	2006/03/03 09:22
S11 6	524	S108 and S115	US-PGPUB; USPAT	ADJ	ON	2006/03/03 09:22
S11 7	78	euobr or euox or "euox"	US-PGPUB; USPAT	ADJ	ON	2006/03/03 09:34
S11 8	106542	molybdenum	US-PGPUB; USPAT	ADJ	ON	2006/03/03 09:35
S11 9	7	S118 and S117	US-PGPUB; USPAT	ADJ	ON	2006/03/03 09:35
S12 0	1	("5,874,744").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/03 14:36
S12 1	26220	europium or europium+3 or europium3+ or "europium(III)" or (europium adj "(III)") or "eu+3" or "eu3+" or (eu adj ("3+" or "+3")) or eu	US-PGPUB; USPAT	ADJ	OFF	2006/03/06 12:12
S12 3	106542	molybdenum	US-PGPUB; USPAT	ADJ	ON	2006/03/06 12:12

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S12 4	3258	S121 and S123	US-PGPUB; USPAT	ADJ	OFF	2006/03/06 12:14
S12 5	364911	oxy\$1halogen\$3 or oxy\$1halide or halogen\$3 or halide	US-PGPUB; USPAT	ADJ	ON	2006/03/06 12:13
S12 7	288	(S121 same S125) and S123	US-PGPUB; USPAT	ADJ	OFF	2006/03/06 12:14
S12 8	639901	(vapor adj deposit\$3) or (vapor\$deposit\$3) or \$2vaporiz\$5 or \$2evaporat\$3	US-PGPUB; USPAT	ADJ	ON	2006/03/06 12:15
S12 9	12	(S121 same S125 same S128) and S123	US-PGPUB; USPAT	ADJ	OFF	2006/03/06 12:15